

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	2	US-20060032843-\$. did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:38
S3	305	B23k26/14.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:39
S4	862	B23K26/38.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:40
S5	16	JP-01271085-\$.did. or JP-2007230230-\$. did. or JP-04316000- \$.did. or JP- 05131286-\$.did. or JP-63157778-\$.did. or JP-63097391-\$. did. or JP-63097392- \$.did. or JP- 09225657-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:40
S6	120575	(power adj density) or (power with density)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:41
S7	1960937	(laser or radiation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:41
S8	29418	S6 and (depth or deep)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:43
S9	13854	S7 and S8 and (ablat \$4 or cut\$4 or remov \$4 or removal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:44

S10	10	S9 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:45
S11	45	S9 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:45
S12	1	US-20060032843-\$. did.	DERWENT	OR	ON	2009/04/01 11:45
S15	596	S4 and (ablat\$4 or cut \$4 or remov\$4 or removal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 11:59
S16	5	("4870244" "5166493" "5741096" "6070813" "6172331").PN. OR ("7193175").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/01 12:07
S17	1291270	(molten melt\$4 liquid liquef\$4) same (solidification solidif \$4 solid hard\$4 harden stiff\$4 crystalliz\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 12:38
S18	61	S15 and S17 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 12:41
S19	26073	(concrete or cement) with cut\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 13:39
S20	1960937	(laser or radiation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 13:40
S21	1590	S20 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 13:40

S22	1291270	(molten melt\$4 liquid liquef\$4) same (solidification solidif\$4 solid hard\$4 harden stiff\$4 crystalliz\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 13:41
S23	402	S22 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 13:41
S24	656	219/121.8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 13:42
S25	615	(219/121.8).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 13:43
S26	1100	(219/121.84).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 13:43
S27	4277	((219/121.67) or (219/121.68) or (219/121.72) or (219/121.69)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 13:44
S28	746	((219/121.65) or (219/121.66)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 13:45
S30	5	S24 and S25 and S26 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 14:12
S31	10	S24 and S25 and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 14:12
S32	278	S24 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 14:12

S33	30	"4870244"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 14:18
S39	28	S27 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 14:43
S40	530	S27 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:40
S41	78	S40 and eject\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:41
S42	5	S41 and dross	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:41
S43	14	S41 and kerf	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 15:46
S44	6	("2530807").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 16:26
S45	4	("3445971").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 16:26
S46	4	("3726053").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 16:27
S47	2	("4807851").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 16:27

S65	120575	power with density	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 17:56
S66	569	S65 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 17:57
S67	106	S65 and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 17:57
S68	161	S65 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 17:57
S69	68	S65 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 17:57
S70	1566472	depth or deep	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 17:57
S71	78298	nuclear with (reactor or react\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 18:17
S72	615	(219/121.8).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 18:17
S73	1100	(219/121.84).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 18:17
S74	4277	((219/121.67) or (219/121.68) or (219/121.72) or (219/121.69)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 18:17

S75	746	((219/121.65) or (219/121.66)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/01 18:17
S76	36	S71 and (S72 S73 S74 S75)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 18:17
S77	747149	(cement or concrete)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 18:18
S78	4940	S71 and S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 18:18
S79	1960937	(laser or radiation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 18:19
S80	2042	S78 and S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 18:19
S81	3	S78 and (S72 or S73 or S74 or S75)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/01 18:19
S141	120694	(power adj density) or (power with density)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/04 23:35
S142	120694	S141	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/04 23:35
S144	2	("4568814").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 14:19

S146	237	(US-20060032843-\$ or US-20090039061-\$ or US-20090032509-\$ or US-20090014424-\$ or US-20080296272-\$ or US-20080213612-\$ or US-20080188011-\$ or US-20080035617-\$ or US-20080035616-\$ or US-20080006615-\$ or US-20070215581-\$ or US-20070199927-\$ or US-20070193985-\$ or US-20070178714-\$ or US-20070170159-\$ or US-20070125757-\$ or US-20070062917-\$ or US-20070045253-\$ or US-20070012665-\$ or US-20060255024-\$ or US-20060255023-\$ or US-20060249491-\$ or US-20060249488-\$ or US-20060213885-\$ or US-20060207977-\$ or US-20060207976-\$).did. or (US-20060163222-\$ or US-20060138104-\$ or US-20060124617-\$ or US-20060124615-\$ or US-20060091126-\$ or US-20060049156-\$ or US-20080237207-\$ or US-20060032841-\$ or US-20060037946-\$ or US-20060065650-\$ or US-20060108341-\$ or US-20090045179-\$ or US-20070000284-\$ or US-20060021978-\$ or US-20060000816-\$ or US-20060209224-\$ or	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/06 15:20
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5044030-\$ or US-

		7038240-\$ or US-5634294-\$).did. or (US-D298217-\$ or US-RE32511-\$ or US-4084988-\$ or US-3900194-\$ or US-7479042-\$ or US-5157670-\$ or US-4157049-\$ or US-6473001-\$ or US-6038293-\$ or US-4190759-\$).did. or (US-3556600-\$ or US-3489626-\$ or US-3447879-\$ or US-3257338-\$ or US-3134010-\$ or US-1505438-\$).did. or (JP-2007230230-\$ or JP-05131286-\$ or JP-03081080-\$ or JP-01271085-\$ or JP-01015296-\$ or JP-63224891-\$ or JP-63157780-\$ or JP-63157778-\$ or JP-63097391-\$ or JP-63097392-\$ or JP-62181898-\$).did. or (WO-2004028735-\$ or DE-2740755-\$ or US-3569660-\$ or EP-173885-\$ or EP-573963-\$ or DE-4434349-\$ or US-4434349-\$).did.				
S147	47	S146 and oxygen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/06 15:22
S148	3	("4167662").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 15:41
S149	21	S146 and (raw or unfocuse\$)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/06 16:18
S150	29	S146 and (raw or unfocuse\$ or defocuse\$)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/06 16:25

S151	2	("7193175").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 17:15
S152	2	("6864459").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 17:16
S153	2	("5026966").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/06 17:17
S154	237	(US-20060032843-\$ or US-20090039061-\$ or US-20090032509-\$ or US-20090014424-\$ or US-20080296272-\$ or US-20080213612-\$ or US-20080188011-\$ or US-20080035617-\$ or US-20080035616-\$ or US-20080006615-\$ or US-20070215581-\$ or US-20070199927-\$ or US-20070193985-\$ or US-20070178714-\$ or US-20070170159-\$ or US-20070125757-\$ or US-20070062917-\$ or US-20070045253-\$ or US-20070012665-\$ or US-20060255024-\$ or US-20060255023-\$ or US-20060249491-\$ or US-20060249488-\$ or US-20060213885-\$ or US-20060207977-\$ or US-20060207976-\$).did. or (US-20060163222-\$ or US-20060138104-\$ or US-20060124617-\$ or US-20060124615-\$ or	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/06 17:19

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6144381-\$ or US-
5118918-\$ or US-
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S155	91	S154 and (rectangle or square or rectangular)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/06 17:19

S156	119	S154 and pressure	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/06 17:20
S157	54	S154 and (pressure same laser)	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/06 17:21
S158	13102	crush\$4 with tub\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 14:56
S159	1963784	(laser or radiation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 14:57
S160	1698	S159 and S158	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 14:57
S161	8496424	(ablat\$4 or cut\$4 or remov\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 14:58
S162	1553	S161 and S160	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 14:59
S164	4281	((219/121.67) or (219/121.68) or (219/121.72) or (219/121.69)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 14:59
S165	3	S162 and S164	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 14:59
S167	1956	(219/121.6).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 15:01
S168	1	S162 and S167	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:01

S169	15725	crush\$ with (suction \$4 or extract\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:10
S170	1331	S159 and S169	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:11
S171	15	S159 and (hollow with crusher)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 15:21
S172	248	(US-20060032843-\$ or US-20090039061- \$ or US- 20090032509-\$ or US-20090014424-\$ or US-20080296272- \$ or US- 20080213612-\$ or US-20080188011-\$ or US-20080035617- \$ or US- 20080035616-\$ or US-20080006615-\$ or US-20070215581- \$ or US- 20070199927-\$ or US-20070193985-\$ or US-20070178714- \$ or US- 20070170159-\$ or US-20070125757-\$ or US-20070062917- \$ or US- 20070045253-\$ or US-20070012665-\$ or US-20060255024- \$ or US- 20060255023-\$ or US-20060249491-\$ or US-20060249488- \$ or US- 20060213885-\$ or US-20060207977-\$ or US-20060207976- \$).did. or (US- 20060163222-\$ or US-20060138104-\$ or US-20060124617- \$ or US- 20060124615-\$ or	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/07 17:10

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		63097391-\$ or JP- 63097392-\$ or JP- 62181898-\$).did. or (WO-2004028735-\$ or DE-2740755-\$ or US-3569660-\$ or EP- 173885-\$ or EP- 573963-\$ or DE- 4434349-\$ or US- 4434349-\$).did.				
S173	127	S172 and pressure	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/04/07 17:12

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